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TECH CENTER 1600/2900

SEQUENCE LISTING

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Sosne, Gabriel

<120> THYMOSIN BETA 4 PROMOTES WOUND REPAIR

<130> 08830-056001

<140> US 09/772,445
<141> 2001-01-29

<150> PCT/US99/17282
<151> 1999-07-30

<150> US 60/094,690
<151> 1998-07-30

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Thr Ile Glu Gln Glu Asp Gln Ala Gly Glu Ser
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<213> *Salmo gairdneri*

<400> 8

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Leu	Lys	Lys	Thr	Glu	Thr	Gln	Glu	Lys	Asn	Pro	Leu	Pro	Thr	Lys	Glu
			20			25						30			
Thr	Ile	Glu	Gln	Glu	Lys	Gln	Ala	Ser							
		35			40										

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<211> 42

<212> PRT

<213> *Salmo gairdneri*

<400> 9

Ser	Asp	Lys	Pro	Asp	Leu	Ala	Glu	Val	Ser	Asn	Phe	Asp	Lys	Thr	Lys
1					5				10				15		
Leu	Lys	Lys	Thr	Glu	Thr	Gln	Glu	Lys	Asn	Pro	Leu	Pro	Thr	Lys	Glu
			20			25						30			
Thr	Ile	Glu	Gln	Glu	Lys	Gln	Ala	Thr	Ala						
		35			40										

<210> 10

<211> 43

<212> PRT

<213> *Perca fluviatilis*

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Ser	Asp	Lys	Pro	Asp	Ile	Ser	Glu	Val	Thr	Ser	Phe	Asp	Lys	Thr	Lys
1					5				10				15		
Leu	Lys	Lys	Thr	Glu	Thr	Gln	Glu	Lys	Asn	Pro	Leu	Pro	Ser	Lys	Glu
			20			25						30			
Thr	Ile	Glu	Gln	Glu	Lys	Ala									
		35			40										

<210> 11

<211> 41

<212> PRT

<213> *Balaenoptera acutorostrata*

<400> 11

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Leu	Lys	Lys	Thr	Glu	Thr	Gln	Glu	Lys	Asn	Thr	Leu	Pro	Thr	Lys	Glu
			20			25						30			
Thr	Ile	Glu	Gln	Glu	Lys	Gln	Ala	Lys							
		35			40										

<210> 12

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<213> *Arbacia punctulata*

<400> 12

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cont

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 Leu Lys Lys Thr Glu Thr Ala Glu Lys Asn Thr Leu Pro Thr Lys Glu
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 Thr Ile Glu Gln Glu Leu Thr Ala
 35 40

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 20 25 30
 Thr Ile Gln Gln Glu Lys Glu Ala
 35 40

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 1 5 10 15
 Leu Lys Lys Thr Glu Thr Gln Glu Lys Asn Thr Leu Pro Thr Lys Asp
 20 25 30
 Thr Ile Glu Gln Glu Lys Gln Gly
 35 40